SHARX®
BUILT FOR TRUE PROTECTION

SHARX® XFLEX-PRO875 – ESD Protection with Touchscreen Precision & Superior Grip.

XFLEX-PRO875

ESD

SHARX® Industrial Protective Gloves – Flex & ESD Series

Product Overview

XFLEX-PRO875 is designed for precision industrial tasks where flexibility, comfort, and electrostatic dissipation are essential. The stretch-fit 15GG construction allows natural hand movement, making it ideal for electronics, automotive components, and assembly operations.

Key Features

- 15 Gauge Black Nylon + Spandex seamless liner
- Foam Nitrile Palm Coating for enhanced grip
- Electrostatic Dissipative (ESD) properties
- Lightweight and breathable construction
- High dexterity and tactile sensitivity
- Excellent abrasion resistance (Level 4)
- Ergonomic stretch-fit design
- Textile safety compliance according to ES 7266-4/2023
- Manufactured in accordance with OEKO-TEX® Standard 100 requirements

Performance & Standards

- EN 388:2016 + A1:2018 – Protective gloves against mechanical risks
- Abrasion Resistance: Level 4
- Cut Resistance (Coup Test): Level 1
- Tear Resistance: Level 2
- Puncture Resistance: Level 1
- ISO 13997 Cut Resistance: Not Applicable
- Overall Mechanical Performance: 4121X
- EN 16350:2014 – Protective gloves against electrostatic risks
- ES 7266-4/2023 – Safety and health criteria and labelling for textile products (Part 4: Garments)

Industries / Applications

Industries

- Electronics Manufacturing
- Automotive Assembly
- Precision Engineering
- Warehousing & Logistics
- Equipment Maintenance

Applications

- PCB handling
- Small component assembly
- Sensitive electronic parts handling
- Packaging & inspection tasks
- General precision work

Material Construction

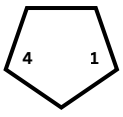
- Liner: 15 Gauge Black Nylon + Spandex blended with Carbon Fiber (ESD conductive yarn)
- Coating: Foam Nitrile Palm Coated
- Construction Type: Palm Coated
- Cuff: Elastic knitted wrist
- Color: Black liner / Dark Gray foam nitrile palm
- Manufactured in accordance with OEKO-TEX® Standard 100 requirements

Testing & Certification Details

- Tested according to EN 388:2016 + A1:2018
- EN 388 Mechanical Classification: 4121X
- Electrostatic performance evaluated in accordance with EN 16350:2014
- Compliant with ES 7266-4/2023 textile safety requirements
- Included under Egypt Certificate of Conformity (COC) program
- Suitable for environments requiring electrostatic charge control

PROTECTION PERFORMANCE

ANSI/ISEA 105:2024



EN388:2016 + A1:2018

4121X

EN16350:2014

ACCREDITATION

IAS ACCREDITED Inspection Agency

ilac-MRA

CNAS

COMPLIANCE

UKCA

CE

ESD

DERMATOLOGICALLY SKIN HEALTH ALLIANCE® ACCREDITED

OEKO TEX®